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ABSTRACT

This is the sixth annual report of the Office of Executive Secretary of the Montana University System to the Regents of the Montana University System. The report covers the work of the Office of Executive Secretary from July 1, 1970 to June 30, 1971 in the areas of war orphans scholarship program, high school honor scholarship program, student financial aid, Western Interstate Commission for Higher Education, Higher Education Facilities Act of 1963 (Title I), comprehensive facilities planning, Higher Education Act of 1965, degree statistics, fee schedule, financial statement summaries, and enrollment reports. Major recommendations include the need for (1) funds appropriated to Regents to implement institutional research and studies relative to Montana's needs in postsecondary education, (2) establishment of institutional study officers, (3) funds for the Office of the Executive Secretary to accomplish the coordination of the community colleges in Montana, (4) funds appropriated to Regents to fund student assistance grants and scholarships, (5) an extensive facilities condition survey, (6) funding for remodeling projects, and (7) funds for land use analysis. (MJM)

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MONTANA UNIVERSITY SYSTEM

OFFICE OF THE EXECUTIVE SECRETARY

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Units of the Montana University System

University of Montana, Missoula
Montana State University, Bozeman
Eastern Montana College, Billings

Northern Montana College, Havre
Western Montana College, Dillon
Mont. College of Mineral Science & Technology, Butte

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ANNUAL REPORT TO THE
REGENTS OF THE MONTANA UNIVERSITY SYSTEM
1970-71

REGENTS OF THE MONTANA UNIVERSITY SYSTEM

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Executive Secretary - Edward W. Nelson, Helena

THE MONTANA UNIVERSITY SYSTEM

The Montana University System is comprised of six units--University of Montana at Missoula, Montana State University at Bozeman, Montana College of Mineral Science and Technology (commonly called Montana Tech) at Butte, Western Montana College at Dillon, Eastern Montana College at Billings and Northern Montana College at Havre. Subject to the Montana State Constitution and statutes, general control and supervision of these institutions is vested in the eleven-member Board of Regents of the Montana University System. There is also a local three-member Executive Board for each institution. The immediate administration of each institution is vested in the unit's president. An executive office and Executive Secretary for the Montana University System are located at 1231 Eleventh Avenue in Helena, Montana, for the purpose of handling administrative routine and coordination between the institutions and the Regents of the Montana University System and other state offices and departments.

Each unit of the Montana University System is a co-educational institution and they vary in size from approximately 1,000--9,000 students. All units operate on a quarter basis with the exception of Montana College of Mineral Science and Technology, which operates on a semester basis.

OFFICE OF EXECUTIVE SECRETARY
OF THE
MONTANA UNIVERSITY SYSTEM

ANNUAL REPORT TO THE
REGENTS OF THE MONTANA UNIVERSITY SYSTEM

December, 1971

TABLE OF CONTENTS

	PAGE
EXECUTIVE SECRETARY'S GENERAL STATEMENT	1
WAR ORPHANS SCHOLARSHIP PROGRAM	7
HIGH SCHOOL HONOR SCHOLARSHIP PROGRAM	8
STUDENT FINANCIAL AID	10
WESTERN INTERSTATE COMMISSION FOR HIGHER EDUCATION. . .	11
HIGHER EDUCATION FACILITIES ACT OF 1963 (TITLE I) . . .	14
COMPREHENSIVE FACILITIES PLANNING	16
HIGHER EDUCATION ACT OF 1965.	19
DEGREE STATISTICS	20
FEE SCHEDULE.	28
FINANCIAL STATEMENT SUMMARIES	30
ENROLLMENT REPORTS.	35

December, 1971

This is the sixth annual report of the Office of Executive Secretary of the Montana University System to the Regents of the Montana University System. The purpose of the report is to briefly describe the work of this office to the Board and to others who have an interest in, or are involved in its programs.

The report excludes most office routine and program detail considered unnecessary in presenting the plans, purpose and effort of the office. It covers the fiscal year beginning July 1, 1970 and ending June 30, 1971. Because programs beginning in one period may be either continuing or completed in a subsequent period, some report information will appear with only minor changes from prior reports.

As stated in the previous reports, this office has continued to work on basic policy which would permit the eventual printing of a board policy handbook. Because the 1969 Legislature expressed an interest in our requested re-codification of higher education laws, we have, through the support of the Montana Legislative Council and with the help of a team from the University of Montana Law School, prepared a code revision. This work was completed and the 1971 Legislature adopted the re-codification. As we stated in our previous report, we do intend to have the policy handbook available, based on this re-codification.

We have continued our program of developing this office as a coordinating agency and secretariat for systemwide committees and groups such as the Council of Presidents, Business Managers Association, Registrars and Admission Officers, Financial Aid Officers, Planning and Physical Plant Personnel, Directors of Information, High School-College Relations Committee, the Inter-Unit Faculty Council, and the System Benefits Committee. Several of these groups, such as the Registrars and Admissions Officers, Financial Aid Officers, Planning and Physical Plant Personnel and the High School-College Relations Committee, represent both public and private institutions of higher education in the State. The program of meeting on several occasions with each of these groups during the year appears to have been well worth the time and effort of all persons involved and we hope to continue this work and increase its effectiveness.

We are continuing to work with the public information officers of the System and this past year took part in legislative information programs held in twelve Montana communities across the State. In addition, the public information officers issued a number of systemwide releases and television programs. We are hoping to continue to assist all Montanans in learning about their University System.

The systemwide information bulletin worked out by this office for distribution to every senior student in the State at the request of the High School-College Relations Committee was published and distributed for the sixth time this year. This bulletin has been well received and widely used and we hope to continue this each year.

We have also been asked to serve as a coordinating office for the High School-College Relations group and did request legislative funding for this but did not receive the support requested.

The Office of the Executive Secretary compiles summaries of the annual financial statements and other financial reports from units of the System and

analyzes them for compliance with Board policies and directives.

The preparation and submission of biennial budget requests and the annual budgets are coordinated by this office, which also provides summaries of both for review by the Regents, the Budget Director and the Governor.

Enrollment reports from the colleges, including private schools, are summarized in detail to provide complete information as well as comparisons with previous years. Production of student credit hours is similarly reported.

At least once during the fiscal year the Office of the Executive Secretary prepares enrollment projections which are used for budget purposes, staffing and building programs within the University System.

Personnel files are maintained on all contract employees at each of the units of the Montana University System. These files contain copies of contracts and personal data on each staff member. An inactive file is also maintained for resigned and deceased personnel. Approximately 1,700 contracts are transmitted to the six units for presentation and signing, after approval has been given by the Board. The larger portion of the units' staff is hired in April. However, many staff recommendations are also presented at the July, September and December meetings.

The Regents of the Montana University System must approve the resolution, notice of sale and other transactions necessary for any bond issue relating to the financing of University System buildings. The Board also awards the bid and this office handles the correspondence relative to this. The necessary documents are usually prepared by the bond counsel and the university unit involved but it is the responsibility of this office to work with the bond counsel in getting documents to the Board and other agencies and securing the necessary signatures for the proper execution of all documents, including those required for the actual bond closing. The bonds themselves are signed by the Executive Secretary and in most instances he must be present at the bond closing to sign closing documents and deliver the bond proceeds to the proper finance agency. Complete transcripts of the bond proceedings are distributed to the state departments, the university unit and the bank involved after the bond closing.

The 1967 Legislative Session designated the Executive Secretary of the Montana University System as the officer of appeal for students of the University System who question the institution's determination of their status as non-residents for fee purposes. An increasing number of students are communicating with this office requesting clarification of their residency status as indicated in Section 75-506.7, PCM 1947.

Based on legislative action, the Regents are now the statewide governance authority for community colleges. The Executive Secretary of the Montana University System was named by the Regents as the State Coordinator for Community Colleges.

Our staff has worked to prepare for Montana's Constitutional Convention. Reports on higher education have been transmitted to the convention staff. We have also been involved in several state meetings related to education and the constitution.

Complete minutes of the Board of Education since 1915 have been maintained in looseleaf binders in this office. All pages are numbered consecutively and each action taken by the Board is indexed in a card file for quick reference. In addition, the minutes are re-typed and bound into permanent volumes at regular intervals. These minutes are also microfilmed and are on record in the State Historical Library.

Minutes of the University Committee, Council of Presidents, Montana Commission for the Higher Education Facilities Act, and the other groups for which we act as secretariat are also maintained.

In brief, the following statements comprise the more significant areas of activity in the Office of the Executive Secretary. The bulk of the stenographic and clerical work of the office revolves around the following responsibilities:

- Preparation of the agenda and various necessary reports for the Board of Regents' meetings
- Taking the minutes of the Board and committee meetings, transcribing and transmitting them to members
- Maintaining official records of Board proceedings and indexing Board actions for quick reference
- Taking notes, transcribing and distributing minutes to members of numerous committees
- Preparing enrollment reports and maintaining a permanent file of registrar's reports
- Preparing consolidated budget requests and reports
- Reproducing policies and reports that apply to the System as a whole, such as enrollment projections
- Answering numerous inquiries in regard to higher education in the State
- Maintaining a library of the many publications of government agencies, other state agencies and private organizations involved in higher education
- Handling routine high school honor scholarship program correspondence and issuing certificates
- Handling WICHE correspondence and student exchange records
- Handling correspondence and applications of Montana Commission for the Higher Education Facilities Act and related Federal programs
- Maintaining complete building files on all projects at each of the university units, including bond issue proceedings and transcripts on financing

The Office of the Executive Secretary, in addition to being secretariat for University System committees, is also secretariat for the Montana Commission for the Higher Education Facilities Act.

The Executive Secretary serves as a Commissioner on the Western Interstate Commission for Higher Education, as well as the State Certifying Officer. He is also involved with the development of a Management Information System under the direction of WICHE for the U. S. Office of Education. This program is now funded as a National research center at Boulder, Colorado.

In addition to his work in the Office of the Executive Secretary

and the development of systemwide programs, the Assistant Executive Officer has been actively working with the National Association of Executive Directors of the Higher Education Facilities Commission, as well as with the Federal government, on higher education problems in the Nation and in particular, the funding of Federal programs relating to higher education.

We have published, through the Higher Education Facilities Act Commission, a "Facilities Planning Guidelines Manual" and a "Long Range Facilities and Space Needs Program". Yet to be completed is a "Management Manual" which will include sections for: (A) Law, (B) Policies and Rules, (C) Management and Administration and (D) Accounting and Finance. This work is generally being done under the title of "Comprehensive Planning". The "Management Manual" is the final section in the total comprehensive planning and will include the relationship between higher education and the Legislature, governing board, administrators, faculty and students. We are working to complete the section on policy as the laws relating to higher education have now been re-codified. Also, the draft of the Records System for accounting and finance is complete.

The efforts of the Institutional Planning Officer have been directed toward coordinating and assisting the units in accomplishing the facilities planning activities initiated by this office. These facilities planning activities include procurement of planimetric mapping and scale models of the campuses, maintenance and reporting of facilities inventory data, room utilization studies, space need analysis, utilities inventory and mapping, and long-range construction program preparation. Also, assistance is extended for preparation and processing of Title I HEFA 1963 applications. A guideline for programming a specific facility has been distributed and, hopefully, will be used as an exhibit of Title I HEFA 1963 and Title III, interest subsidy grant applications. The institutional studies program has completed, this year, a uniform records system proposal for the University System. This correlates with the framework of budgeting and accounting for the State. We are hoping the framework we have produced will be approved and implemented by State administration. The overall goal of the institutional study and planning effort is to aid in establishing a network-based "Management Information System" that will serve the multi-purpose informational needs of the University System, Board of Regents, Legislature, and other administrative agencies in both the State and Federal governments. Included in the design of the overall system are the following factors:

- (1) The need to include formats, terminology, contents and levels of detail which will meet the needs of the intended readership
- (2) The need to devise input-output relationships which can be used to prepare reports for top administrators
- (3) The need to provide specific feedback information to the operating people who provide the inputs
- (4) The need to tailor the designs to the mechanics of report production and distribution

Our present effort has been focused on modifying the accounting records system so as to reflect the types of financial information which will yield end products that are relevant and consistent with the foregoing goals.

In line with the recently placed emphasis on planning, programming and budgeting systems by State elected officials, we hope to develop and express University System costs in terms of programs, sub-programs, and program elements. An accounting system that would reflect the following information is one of our goals:

- (1) Comparative costs of educating the student -
 - (a) by department or school
 - (b) by level of instruction
 - (c) by class (high-cost/low-cost areas)
- (2) The cost, by project, of organized research, and the extent to which the state participates in such costs
- (3) The cost of public services provided by the institution
- (4) The cost of operating auxiliary enterprises

It is apparent that the publication of a directive or a procedure will not bring such a comprehensive system into existence. Such a system comes about through the coordinated efforts of top administrators and highly qualified staff and line personnel. This program is continuing on a cooperative basis.

The Legislature has adopted a specific report form that all agencies must complete annually as a report to the Governor. (Section 82-4002, RCM 1947) The major recommendations for this office as shown in that report are as follows:

MAJOR RECOMMENDATIONS
SUMMARIZED

<u>Priority</u>	<u>Description</u>
1	Funds appropriated to Regents to implement institutional research and studies relative to Montana's needs in post secondary education
2	Establish institutional study officers at units of the Montana University System
3	Funds for the office to accomplish the coordination of the community colleges in Montana
4	Funds appropriated to Regents to fund student assistance grants and scholarships
5	Perform an extensive facilities condition survey
6	Funding for remodeling projects
7	Funds for land use analysis

MAJOR RECOMMENDATIONS DESCRIBED

1. Curriculum evaluation is a difficult task for the Board of Regents, as is the evaluation of the total needs of Montana in public higher education. One method to enhance the capability of the Regents, as well as

the public and the institutions of higher education, would be to permit the allocation of specific funds for the use in educational research.

2. A program of evaluation has been developing in all areas of management for the past three years. This program framework is established in all areas of finance, facilities and programs. The Montana University System has been doing this on a cooperative, but piecemeal basis. Despite the tremendous need for a valid evaluation base, unless added resources at the unit level are available and unless the completion of the task is assigned to a specific person or job assignment, it does not appear as though it can be completed or maintained with sufficient detail or expertise to make our current or future effort worthwhile.

3. Section 75-8103, R.C.M. 1947, places the community college districts under the supervision of the Regents. The Regents have appointed a Coordinator of Community Colleges, however no money was appropriated to operate this program. In order to effectively administer this program as specified by statute and/or prescribed by the Board of Regents, the Legislature should appropriate the necessary funds.

4. Funds should be appropriated to the Regents to fund scholarships specifically provided for by the Legislature or recommended by Regent policy such as the High School Honor Scholarship, War Orphans Scholarship, Veterans Fee Waiver, Indian Scholarship, Triplets, Quadruplets or Quintuplets Scholarship and the scholarship for students from custodial institutions.

5. Perform an extensive facilities physical and functional condition survey at all of the units of the University System.

6. That funding through the long-range building program be established for those remodeling projects generated by program needs separate from those projects directed toward new facilities and/or renovation to improve physical condition.

7. Update real property (land) inventory and expand records system to provide sufficient data for thorough land use analysis of University System property.

The balance of this report is devoted to specific program information on the various major activities of the Office of the Executive Secretary.

WAR ORPHANS SCHOLARSHIP

The Regents of the Montana University System are authorized by law to waive the registration and incidental fees for the Montana University System for Montana war orphans under Section 77-909 RCM 1947 with the following provisions:

1. That the applicant is a child of a Montana veteran who served on active duty during World War II and/or the Korean conflict or the Viet Nam war.
2. That the deceased veteran had legal residence in this state at the time of entry into service;
3. That the veteran was either killed in action or shall have died as a result of injury, disease or other disability incurred while in the service of the armed forces of the United States;
4. That the child of the veteran shall enter any unit of the Montana University System prior to attaining the age of twenty-three.

When a request for this benefit is received in the Office of the Executive Secretary, the letter is acknowledged and verification of the information is requested from the Veterans Administration Center at Fort Harrison. If the records are not on file in that office we are informed at which regional office they may be obtained. The details are then requested from the regional office and when they are received, if the requirements of the law have been met, the request is submitted by this office to the Regents in the form of an agenda item, for approval. Upon approval by the Regents the applicant and the registrar of the unit he plans to attend are notified of the action taken.

HIGH SCHOOL HONOR SCHOLARSHIPS

The High School Honor Scholarship Program was set up by the State Board of Education in June, 1917 and revised in December, 1949 to up-date the regulations. The Office of the Chancellor and its successor, the Office of the Executive Secretary of the Montana University System, have administered this program since its inception. These scholarships entitle the recipient to a waiver of registration and incidental fees which amounts to \$90.00 a quarter, or \$270.00 for the year during the Freshman year only at any of the six university units.

There were 524 scholarships issued to the top ranking seniors of the 1971 graduating class of the 184 high schools in the State, both public and private.

Three scholarships which are not included in the above count were awarded to one set of triplets from Billings Senior High School. Their names are Catherine Margaret, Joan Camille and Raymond Eugene Anderson. The triplet scholarship waives registration and incidental fees under the same conditions as the High School Honor Scholarship.

This year's scholarship recipients were registered at the various units as follows for the Fall Quarter, 1971:

	<u>U/M</u>	<u>MSU</u>	<u>MCMST</u>	<u>WMC</u>	<u>EMC</u>	<u>NMC</u>	<u>TOTAL</u>
Number	136*	246*	18*	10*	54*	16*	480*
% of Total Issued	26%	47%	3%	2%	10%	3%	

*The figure used is in accordance with our records to date, however, since the holder of the scholarship has twenty months in which to enter school this figure will increase.

Of the 12,507 graduating seniors in 1971, 1,269 attended 83 schools having 25 or fewer graduates. This group comprised approximately 10.2% of the total seniors, but received 15.8% of the total scholarships issued. This occurs because many of the senior classes number considerably less than 25, but these schools are eligible for one scholarship regardless of size. This appears to be somewhat of an advantage to small high schools; however, out-of-state scholarships and various grants are often more available to the graduates of larger high schools.

Four of the 184 Montana High Schools did not have any eligible seniors and one eligible school did not respond in recommending a member of the graduating class for the High School Honor Scholarship.

REGULATIONS GOVERNING HIGH SCHOOL
HONOR SCHOLARSHIPS

1. Upon the presentation of the required certificate from the high school principal, the Montana University System will authorize the award, each year to graduates of each of the accredited high schools of the state, of High School Honor Scholarships for the component units of the Montana University System.

2. One scholarship may be awarded to the membership of any graduating class having twenty-five or fewer graduates. An additional scholarship may be awarded to the membership of classes for each additional twenty-five graduates or major fraction thereof.

3. To be eligible for a High School Honor Scholarship the individual must be certified by the principal:

- (a) To be a graduate of an accredited high school of the state;
- (b) To rank within the highest one-fourth or major fraction thereof of his class in scholarship;
- (c) To be the highest in scholarship of those members of the graduating class desiring to attend the Montana University System.

4. If the recipient of a High School Honor Scholarship decides not to enter a unit of the Montana University System he should relinquish the scholarship at once. In such cases, the high school principal may certify the next ranking ELIGIBLE member of the same graduating class, but such person will be subject to the same restrictions as the original holder of the scholarship.

5. In order to utilize any High School Honor Scholarship the holder must enter the Montana University System within twenty months after high school graduation, and must maintain a satisfactory standard of scholarship and regularity of attendance in some course leading to graduation.

6. Through the freshman year only the holder of a High School Honor Scholarship will be exempt from the payment of the registration fee and the incidental fee, in any unit of the Montana University System. This freshman work must be completed within four years after the date of the scholarship. In all cases the scholarship becomes void not later than four years after date of its issue.

The procedure for awarding these scholarships is as follows:

January - Every high school in the State is requested to send a list of their graduating seniors. The students are counted on these lists to determine the number of scholarships to which a school is entitled.

February - The correct number of recommendation blanks, based on the student lists, are sent to all high school principals for their use in recommending the eligible graduates. Waiver forms are also sent for the signature of eligible students who do not wish to utilize their scholarship.

May - Scholarships are typed up from the recommendation blanks which have been returned by the high school principals and forwarded to the high schools for presentation to the student on graduation day.

STUDENT FINANCIAL AID

In addition to the High School Honor Scholarships and the fee waivers for war orphans which are processed through the Office of the Executive Secretary, the units themselves are authorized to grant certain waivers specified either by statute or by regulations established by the Board of Regents. The bulk of these consist of advanced honor or merit scholarships. The waiver of non-resident fees in a limited number is also permitted for desirable out-of-state students.

Waivers, however, are only a part of the assistance open to worthy or needy students. Both of the universities and Montana College of Mineral Science and Technology have been recipients of numerous gifts and bequests for scholarships. Needy students will find several additional forms of aid offered, as well. These comprise several types of loans, student employment and outright grants.

The loan funds are principally derived from or are insured by the federal government. Under the National Defense Education Act the loans are made directly by the colleges to qualified students, the money consisting of a tenth part matching funds from the state legislative appropriation with the balance consisting of federal funds. Other loans, insured by the Office of Education under the Higher Education Act of 1965, may be obtained from cooperating members of the Montana Bankers Association. This latter type of student loan has largely supplanted those previously made with institutional advances through United Student Aid Funds, Inc.

In addition to the foregoing, the Executive Secretary is trustee for a loan fund established by the late Dr. Peter Potter of Butte, which provides for loans to needy and deserving graduates of Butte Public High School attending any unit of the Montana University System. The fund is administered under an agreement with the First Metals Bank & Trust Company of Butte and terms of the loans are comparable with those of the Higher Education Act of 1965.

Jobs through college employment offices are available and through the Work-Study Program of the Office of Education a student who has been accepted or enrolled may work part-time during the academic year or full-time during the summer months.

Federal Educational Opportunity Grants, depending upon financial need, offer students from low income families from \$200 to \$1,000 a year for each of the four years of undergraduate study.

The units of the Montana University System have established financial aid offices for the purpose of assisting students and in determining the several types of aid to be offered, either singly or in combination. The colleges subscribe to the Montana Compact for Financial Aid whereby a uniform application form is utilized and an evaluation of students' and parents' resources is accomplished by all within the standards of the College Scholarship Service's appraisal of need.

WESTERN INTERSTATE COMMISSION FOR HIGHER EDUCATION

WICHE is a non-profit agency created by the 13 western states. This Commission administers the Western Regional Education Compact, an agreement among the states to work cooperatively to improve educational programs and facilities. Program activity began in 1953. Montana is represented on the governing board by three commissioners appointed by the Governor, Dr. W. D. Bowman of Billings, Dr. H. C. Ross of Kalispell and Edward W. Nelson, Executive Secretary of the Montana University System.

WICHE administers many programs including the Mountain States Regional Medical Programs, programs on nursing, mental health, psychiatric education, special education, rehabilitation, corrections, minorities studies, library personnel, community colleges, social work and is a national center for informational data on higher education. Information on WICHE programs can be secured from the Office of the Executive Secretary of the Montana University System, 1231 Eleventh Avenue, Helena, Montana, 59601 or from the Director of WICHE, P. O. Drawer P, Boulder, Colorado, 80302.

Since Edward W. Nelson also serves as the State Certifying Officer for the Student Exchange Program of WICHE, a detailed report of this program is presented herewith. The chart on the following page shows the growth of the program since its beginning in 1953. Inasmuch as Montana has no medical, dental or veterinary schools, WICHE support has made it possible for 331 students whose parents are residents of this state to attend such professional schools in other western states without having to pay the out-of-state tuition at state-owned schools or receiving a considerable reduction in tuition at private institutions. In addition, the participating schools usually give preference in their acceptance of students to those who qualify for WICHE support. Once a student is included in the program, support automatically continues until the completion of his professional schooling up to a maximum of four years. There are 15 medical schools, 7 dental schools, 8 schools for dental hygiene, 6 schools for occupational therapy, 3 optometry schools, 8 schools for physical therapy and 3 schools of veterinary medicine which participate in the WICHE program.

Support fees have risen once since the inception of the student exchange program in 1953. The following scale of support has been in effect since the beginning of the 1967-68 school year or since the program was included under WICHE:

Medicine - \$3,000	Optometry - \$1,200
Dentistry - \$2,400	Physical Therapy - \$1,600-\$1,700
Veterinary Medicine - \$1,800	(clinical study)
Dental Hygiene - \$1,000	Occupational Therapy - \$1,200

Due to increasing costs of professional education, support fees in the fields of medicine, dentistry and veterinary medicine will increase with the 1972-73 school year. The exact amounts are now being negotiated. Increased legislative appropriations will be needed to support continuing and future needs.

SCHOOLS ATTENDED BY MONTANA WICHE STUDENTS
(Includes students from 1953 through Fall, 1971)

<u>MEDICAL SCHOOLS</u>	Number presently and/or previously Enrolled
Loma Linda School of Medicine, Loma Linda, California	4
Stanford University School of Medicine, Palo Alta, California	9
University of California School of Medicine, San Francisco, California	3
University of Colorado School of Medicine, Denver, Colorado	28
University of New Mexico, Albuquerque, New Mexico	1
University of Oregon Medical School, Portland, Oregon	33
University of Utah College of Medicine, Salt Lake City, Utah	22
University of Washington School of Medicine, Seattle, Washington	23
Breakdown: Students enrolled Fall, 1971 - 50	Total 123
Students graduated - 66	
Withdrew from WICHE support - 7*	

DENTAL SCHOOLS

University of the Pacific School of Dentistry, San Francisco, Calif.	1
Loma Linda University School of Dentistry, Loma Linda, Calif.	3
University of Calif. School of Dentistry, San Francisco, Calif.	1
University of Oregon Dental School, Portland, Oregon	42
University of Washington School of Dentistry, Seattle, Washington	12
Breakdown: Students enrolled Fall, 1971 - 14	Total 59
Students graduated - 38	
Withdrew from WICHE support - 7*	

VETERINARY SCHOOLS

Colorado State Univ. College of Vet. Medicine, Fort Collins	54
Washington State Univ. College of Vet. Medicine, Pullman, Wash.	78
Breakdown: Students enrolled Fall, 1971 - 56	Total 132
Students graduated - 72	
Withdrew from WICHE support - 4*	

DENTAL HYGIENE

Idaho State University, Pocatello, Idaho	8
University of Washington School of Dentistry, Seattle, Washington	1
University of Oregon Dental School, Portland, Oregon	6
Breakdown: Students enrolled Fall, 1971 - 5	Total 15
Students graduated - 9	
Withdrew from WICHE support - 1*	

PHYSICAL THERAPY

University of California School of Medicine, San Francisco, California	1
University of Colorado School of Medicine, Denver, Colorado	1
	Total 2
TOTAL STUDENTS, ALL PROGRAMS -	331

*Support discontinued due to illness, change of residency, academic failure in course of study or other reasons.

Summary of Montana Students and WICHE Support

<u>Medicine</u>		<u>Dentistry</u>		<u>Veterinary</u>		<u>Dent.Hyg.</u>		<u>TOTAL</u>	
<u>No.</u>	<u>Cost</u>	<u>No.</u>	<u>Cost</u>	<u>No.</u>	<u>Cost</u>	<u>No.</u>	<u>Cost</u>	<u>No.</u>	<u>Cost</u>
1953-54	1 \$ 2,000	-		3	\$ 3,600			4	\$ 5,600
1954-55	2 4,000	1	\$ 1,600	4	4,800			7	10,400
1955-56	3 6,000	3	4,800	6	7,200			12	18,000
1956-57	4 8,000	5	8,000	9	10,800			18	26,800
1957-58	4 8,000	6	9,600	8	9,600			18	27,200
1958-59	4 8,000	6	9,600	8	9,600			18	27,200
1959-60	5 10,000	6	9,600	9	10,800			20	30,400
1960-61	10 18,000	5	8,000	13	15,600			28	41,600
1961-62	14 28,000	6	9,600	18	21,000			38	58,600
1962-63	19 38,000	9	11,733	23	27,600			51	77,333
1963-64	25 48,667	8	12,533	29	34,800			62	96,000
1964-65	26 50,400	14	22,400	26	30,600			66	103,400
1965-66	26 52,000	17	25,067	28	33,600	2	\$ 2,000	73	112,667
1966-67	33 65,333	17	27,200	25	30,000	3	3,000	78	125,533
1967-68	33 75,000	18	32,000	24	33,600	5	5,000	80	145,600
1968-69	40 100,000	17	35,200	30	46,800	3	3,000	90	185,000
1969-70	43 120,000	19	41,600	44	75,600	2	2,000	108	239,200
1970-71	52 156,000	17	40,800	56	100,800	8*	9,300	133	310,200
Totals	<u>\$797,400</u>		<u>\$309,333</u>		<u>\$506,400</u>		<u>\$24,300</u>		<u>\$1,640,733</u>

* Includes 2 physical therapy students
@ \$1,600 and \$1,700 each.

Applications for support of any of the programs under WICHE must be received in the Office of the State Certifying Officer, 1231 11th Ave., Helena, Montana, during the year previous to that in which the applicant anticipates entering a professional school. The certification forms and information brochures are available from this office. During 1970-71, requests for support the following year were received as follows:

Medical applications - 57	Veterinary Medicine - 40
Dentistry applications - 14	Physical Therapy - 8
Dental Hygiene applications - 12	Occupational Therapy - 0
	Optometry - 26

The legislative appropriation for 1971-72 will provide support for 10 new medical students, 4 dental students, 11 veterinary students and 1 dental hygiene student. No students can be supported in optometry or physical and occupational therapy due to the failure of the legislature to provide funds for these programs.

HIGHER EDUCATION FACILITIES ACT OF 1963

TITLE I

The Higher Education Facilities Act of 1963, P.L. 88-204, was created at the Federal level to assist the nation's institutions of higher education to increase their academic facilities in order to accommodate expanding student enrollments and meet demands for skilled technicians and for advanced graduate education.

Title I of this Act is administered by state commissions in each state. In Montana the Montana Commission is appointed by the Governor and the Executive Secretary of the Montana University System serves as its Secretary.

Section 103 of Title I HEFA of 1963 provides grants for community colleges and public technical institutes up to 40% of project cost with a maximum of \$1,000,000.

Section 104 of Title I HEFA of 1963 provides grants for institutions of higher education other than public community colleges and public technical institutes (four-year institutions) up to 33 1/3% of project cost with a maximum of \$1,000,000.

Applications were submitted during FY 1971 at each of the two closing dates. Funding was accomplished as follows:

October 31, 1970			<u>FUNDS AVAILABLE</u>
<u>Section 103</u>	Allotment FY 1971		\$206,597
	Total		\$206,597
---No Applications Received---	<u>Funds disbursed</u>		<u>Balance</u>
	-0-		\$206,597

<u>Section 104</u>			<u>FUNDS AVAILABLE</u>
	Allotment FY 1971		-0-
	Transfer from Section 103		\$206,597
	Total		\$206,597
UM, Missoula, 104-19(S-2) New Library	<u>Funds disbursed</u>		<u>Balance</u>
	\$206,597		-0-

January 31, 1971			<u>FUNDS AVAILABLE</u>
<u>Section 103</u>			-0-
<u>Section 104</u>			-0-
			-0-
Total FY 1971 funds available and disbursed - Section 103			-0-
Total FY 1971 funds available and disbursed - Section 104			\$206,597
	Total Title I		\$206,597

As of June 30, 1971, the following schools have been granted a total of \$7,350,247 under this program:

Dawson College	\$ 176,376*
Miles Community College	266,533*
Northern Montana College	991,204*
Carroll College	545,527
Eastern Montana College	1,367,028
Western Montana College	825,247
Montana State University	899,295
Montana College of Mineral Science & Technology	67,300
Rocky Mountain College	463,719
University of Montana	1,748,018
	<u>\$7,350,247</u>

*Indicates grants up to 40% of the total project costs. All other are grants up to 33 1/3% of the total project costs.

COMPREHENSIVE FACILITIES PLANNING

July 1, 1970 to June 30, 1971

The Higher Education Amendments of 1966 authorized the state commissions, under Title I of the Higher Education Facilities Act of 1963 to coordinate a Comprehensive Facilities Planning Program.

During fiscal year 1971 the following was accomplished toward the overall goal of establishing a total planning process for higher education in Montana which encompasses program, budget and facilities:

1. Facilities Inventory - The data from this inventory was used for both the Title I and Title III Annual Interest Subsidy Grant project applications, space need analysis, long range building program, HEGIS reports and for formal requests for information from other state and federal agencies, the legislature and other states. This data is basic to and used for program, fiscal and facilities planning by the units and the Office of the Executive Secretary. This inventory is a record of every room and its' particular characteristics of every building on the campuses of the units of the Montana University System.
2. Room Utilization Studies - of classrooms and class laboratories have been accomplished for Fall Quarters of the 1967-68, 1968-69, 1969-70 and 1970-71 academic years. An additional report comparing class size to classroom or class laboratory size has also been furnished to the units for Fall Quarters of the 1969-70 and 1970-71 academic years. Results of these studies are used as an aid for scheduling and for planning purposes. Basically a room utilization study compares the use of a room for occupancy and number of uses per week against a standard for the whole Montana University System.
3. Space Need Analysis and Long Range Building Program - Results were used as back up information and justification for facilities requests presented to the regents and the legislature. This analysis uses enrollment projections, production projections, space standards and facilities inventory information to determine how much space is needed, what type of space is needed and when, for academic facilities for the units of the Montana University System and has been helpful in determining priorities for facilities requests. As a result of this analysis and after this year's capital construction appropriation from the Long Range Building Program, the Montana University System is still approximately 400,000 square feet short of assignable academic space. From a total capital construction appropriation of \$11,086,555 for all state agencies, the Montana University System received \$6,269,500 or 56% of the appropriations available for capital construction. Obviously the facilities planning has been worth the effort expended.
4. Enrollment Reports and Projections - A regular schedule and format for reporting enrollment statistics is operational. Consolidated reports are furnished to the individual units and the University System staff for facilities planning activities. Research toward developing a computerized enrollment projection system for all units, both public and private, is continuing. The University System staff presently furnishes the enrollment projections for the public units.

5. Master Student List And Master Class Schedule - An attempt is being made through the registrars and admissions officers to develop a format and procedures for collecting and processing, centrally, basic data on students and production statistics. The purpose of this effort is to obtain one source from which reporting and planning information can be obtained that is free of inconsistencies due to different interpretations by many different people handling the data. Also we feel one single effort per quarter to collect this data rather than several efforts to produce necessary reports will save staff time. Reports and production statistics available from this source are room utilization, weekly student contact hours, weekly student credit hours, enrollment reports, degrees granted by subject field and HEGIS reporting.
6. Planning and Physical Plant Personnel - This organization has been in existence for four years and serves as contact for facilities planning activities and as a base for sharing information on common problems and solutions related to facilities and physical plant operation. This past year their attention has been directed toward such subjects as campus security, labor relations and collective bargaining, library planning standards and common products related to operation and maintenance of physical facilities.
7. Special Opportunity Grant - The Montana Commission with Montana College of Mineral Science and Technology and the City of Butte received a grant to study the feasibility of a shared fine arts cultural facility. Several surveys were conducted and a "charrette" was held for the purpose of determining the compatible needs of Montana College of Mineral Science and Technology and the citizens of Butte in the area of fine arts and cultural activities. An architect has been appointed to design the facility and the architectural schematic drawings will be part of the final report to be distributed in December, 1971.
8. Higher Education General Information Survey - The Montana Commission staff coordinated the gathering of facilities data for this annual federal report and completed the reports for the institutions. The commission staff also edited each report and performed an audit of the facilities inventory record at one institution.
9. National Center for Higher Education Management Systems at WICHE - This organization is currently engaged in developing Management Systems for Higher Education that include all the systems we are currently working with and trying to develop those systems such that the resulting statistics relative to enrollment, facilities, program and finance are as nearly comparable and compatible as possible across the nation. We are cooperating in this effort and planning to use the National Center for Higher Education Management Systems guidelines wherever possible.
10. The Montana Commission applied for and received a grant in the amount of \$24,065.00 for FY 1971 to continue the Comprehensive Facilities Planning activities and program. Those specific activities are outlined in the proposal furnished to commission members in March, 1971.

Goals and Objectives: Initiate, coordinate and administer facilities planning activities including campus mapping, land records, facilities inventory, room utilization studies, enrollment projections, space need analysis, long range building program and facilities programming, as well as data collection, processing and distribution of enrollment and facilities statistics.

RECOMMENDATIONS

1. Perform an extensive facilities physical and functional condition survey including exploration for methods of better utilization at all units of the University System.
2. That funding through the long range building program be established for those remodeling projects generated by program needs separate from those projects directed toward new facilities and/or renovation to improve physical condition.
3. Update real property (land) inventory and expand records system to provide sufficient data for thorough land use analysis of University System property.

HIGHER EDUCATION ACT OF 1965

Title VI-A of the Higher Education Act of 1965 authorizes a program of grants to institutions of higher education for equipment for undergraduate instruction. Two areas of equipment are eligible--laboratory and other special equipment and materials for regular instructional programs (Category I) and/or equipment and materials for closed circuit television instructional programs, (Category II).

Federal funds have been made available to institutions on a 50-50 matching basis, within the limits of the Congressional appropriation. To qualify for these grants an institution must plan to spend as much or more in the current year as in the preceding year in terms of expenditures for instruction, departmental research and libraries, for other than personnel costs. Applications are received and processed by the Montana Commission in accordance with a state plan.

Public, private and community colleges have participated in this program and in the past six years have received a total of \$267,389. Congress appropriated \$29,345 to be allocated during 1970-71. Of this amount, \$25,153 was designated for Category I and seven Montana colleges submitted applications. These requests totaled \$56,849 in federal funds, more than double the amount available, therefore the funds were allocated to the following schools in accordance with priorities set forth in the State Plan:

Flathead Valley Community College -	\$12,941
Eastern Montana College -	9,771
Montana State University -	2,441

Two applications were received for Category II grants and the allocation of \$4,192 was approved for the following:

Montana State University -	\$3,722
Eastern Montana College	470

Due to the fact that some of the colleges of the State have not been able to qualify for funds due to the limitations in the State Plan, changes are being considered by the Advisory Council to this program. Any changes would effect the applications for 1972 which must be received in the Montana Commission office by December 31, 1971. Congress has allotted Montana \$52,918 for F.Y. 1972--\$46,568 for Category I and \$6,350 for Category II.

MONTANA UNIVERSITY SYSTEM
DEGREES GRANTED - ALL UNITS

	<u>1966-67</u>	<u>1967-68</u>	<u>1968-69</u>	<u>1969-70</u>	<u>1970-71</u>
U of M - Bachelors	892	925	976	1,170	1,266
Masters	195*	206*	224	269	303
Doctors **	49	49	67	58	67
Total	<u>1,136</u>	<u>1,180</u>	<u>1,267</u>	<u>1,497</u>	<u>1,636</u>
MSU - Bachelors	905	954	1,141	1,172	1,274
Masters	128	180	209	231	295
Doctors	32	29	31	39	44
Total	<u>1,065</u>	<u>1,163</u>	<u>1,381</u>	<u>1,442</u>	<u>1,613</u>
MCMS&T - Bachelors	22	32	44	51	65
Masters	9	7	9	6	12
Total	<u>31</u>	<u>39</u>	<u>53</u>	<u>57</u>	<u>77</u>
WMC - Bachelors	146	174	204	219	163
Masters	16	29	31	33	32
Total	<u>162</u>	<u>203</u>	<u>235</u>	<u>252</u>	<u>195</u>
EMC - Bachelors	301	336	435	551	578
Masters	32	34	33	47	35
Total	<u>333</u>	<u>370</u>	<u>468</u>	<u>598</u>	<u>613</u>
NMC - Bachelors	122	110	143	151	187
Masters					5
Total	<u>122</u>	<u>110</u>	<u>143</u>	<u>151</u>	<u>192</u>
 TOTAL ALL UNITS	 <u>2,849</u>	 <u>3,065</u>	 <u>3,547</u>	 <u>3,997</u>	 <u>4,326</u>

* Includes Bachelor of Laws

** Includes Juris Doctor from Law School

Note: This report includes degrees awarded beginning with summer session, followed by fall, winter and spring quarters.

MONTANA UNIVERSITY SYSTEM GRADUATES
1966-71
Male and Female Breakdown
DEGREES GRANTED

	<u>Bachelors</u>		<u>Masters</u>		<u>Doctors</u>		<u>Total</u>		<u>Total</u>
	<u>Male</u>	<u>Female</u>	<u>Male</u>	<u>Female</u>	<u>Male</u>	<u>Female</u>	<u>Male</u>	<u>Female</u>	<u>Degrees</u>
<u>UNIV. OF MONT.</u>									
1966-67	607	320	153	39	16	1	776	360	1,136
1967-68	565	360	167	39	46	3	778	403	1,180
1968-69	576	400	167	57	64	3	807	460	1,267
1969-70	735	435	208	61	57	1	1,000	497	1,497
1970-71	782	484	231	72	64	3	1,077	559	1,636
<u>MONT. STATE UNIV.</u>									
1966-67	582	323	101	27	30	2	713	352	1,065
1967-68	613	341	135	45	28	1	776	387	1,163
1968-69	669	472	165	44	30	1	864	517	1,381
1969-70	737	435	163	68	39	0	938	503	1,442
1970-71	737	537	217	78	44	0	998	615	1,613
<u>M.C.M.S.T.</u>									
1966-67	21	1	9	0			30	1	31
1967-68	32	0	7	0			39	0	39
1968-69	44	0	9	0			53	0	53
1969-70	50	1	6	0			56	1	57
1970-71	61	4	12	0			73	4	77
<u>WESTERN MONT. COLL.</u>									
1966-67	71	75	9	7			80	82	162
1967-68	82	92	20	9			102	101	203
1968-69	105	99	16	15			121	114	235
1969-70	107	112	29	4			136	116	252
1970-71	91	72	26	6			117	78	195
<u>EASTERN MONT. COLL.</u>									
1966-67	184	117	16	16			200	133	333
1967-68	147	189	17	17			164	206	370
1968-69	202	233	14	19			216	252	468
1969-70	264	287	27	20			291	307	598
1970-71	289	289	22	13			311	302	613
<u>NORTHERN MONT. COLL.</u>									
1966-67	57	65					57	65	122
1967-68	55	55					55	55	110
1968-69	76	67					76	67	143
1969-70	77	74					77	74	151
1970-71	107	80	4	1			111	81	192

MONTANA UNIVERSITY SYSTEM

Degrees Granted - By Main Divisions

	<u>1966-67</u>	<u>1967-68</u>	<u>1968-69</u>	<u>1969-70</u>	<u>1970-71</u>
<u>UNIVERSITY OF MONTANA</u>					
1. Bachelor Degrees					
a. College of Arts & Sciences	444	421	478	581	623
b. School of Fine Arts	19	32	32	42	65
c. School of Business Admin.	162	175	161	202	204
d. School of Education	160	168	193	221	247
e. School of Forestry	62	64	61	69	83
f. School of Journalism	21	26	25	29	14
g. School of Pharmacy	24	39	26	26	30
Total Bachelor Degrees	<u>892</u>	<u>925</u>	<u>976</u>	<u>1,170</u>	<u>1,266</u>
2. School of Law					
a. Bachelor of Laws	3	1	-	-	-
b. Juris Doctor	32	32	47	34	35
3. Graduate School					
a. Masters	192	205	224	269	303
b. Doctors	<u>17</u>	<u>15</u>	<u>20</u>	<u>24</u>	<u>32</u>
TOTAL DEGREES GRANTED	1,136	1,180	1,267	1,497	1,636

MONTANA STATE UNIVERSITY

1. Bachelor Degrees					
a. College of Agriculture	102	109	113	137	118
b. College of Education	153	160	204	159	199
c. College of Engineering	148	143	174	176	214
d. College of Letters & Science	215	245	276	293	309
e. College of Professional Schools	287	297	374	407	434
Total Bachelor Degrees	<u>905</u>	<u>954</u>	<u>1,141</u>	<u>1,172</u>	<u>1,274</u>
2. Graduate School					
a. Masters	128	180	209	231	295
b. Doctors	<u>32</u>	<u>29</u>	<u>31</u>	<u>39</u>	<u>44</u>
TOTAL DEGREES GRANTED	1,065	1,163	1,381	1,442	1,613

MONTANA COLLEGE OF MINERAL SCIENCE & TECHNOLOGY

1. Bachelors Degree in Engineering	22	32	44	50	59
2. Bachelor of Science in Mathematics	-	-	-	1	6
3. Masters Degree in Engineering	8	7	9	6	11
4. Masters Degree in Geology	<u>1</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>1</u>
TOTAL DEGREES GRANTED	31	39	53	57	77

MONTANA UNIVERSITY SYSTEM - Degrees Granted - By Main Divisions (Page 2.)

	<u>1966-67</u>	<u>1967-68</u>	<u>1968-69</u>	<u>1969-70</u>	<u>1970-71</u>
<u>WESTERN MONTANA COLLEGE</u>					
1. Bachelor of Science					
a. Elementary Education	69	87	85	87	57
b. Secondary Education	77	87	119	132	106
2. Masters in Education	<u>16</u>	<u>29</u>	<u>31</u>	<u>33</u>	<u>32</u>
TOTAL DEGREES GRANTED	162	203	235	252	195
1. Two-year Business Educ. Diploma	4	4	3	3	4
<u>EASTERN MONTANA COLLEGE</u>					
1. Bachelor of Science					
a. Elementary Education	156	144	160	188	184
b. Secondary Education	136	156	192	224	254
2. Liberal Arts					
a. Bachelor of Arts	9	17	33	45	32
b. Bachelor of Science	-	19	50	94	108
3. Master of Science	<u>32</u>	<u>34</u>	<u>33</u>	<u>47</u>	<u>35</u>
TOTAL DEGREES GRANTED	333	370	468	598	613
<u>NORTHERN MONTANA COLLEGE</u>					
1. Bachelor of Science					
a. Elementary Education	67	50	58	65	53
b. Secondary Education	55	58	74	72	99
c. Vo-Tech Education	-	2	11	12	29
2. Bachelor of Arts	-	-	-	2	6
3. Master of Science	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>5</u>
TOTAL DEGREE'S GRANTED	122	110	143	151	192
1. 2-Year Pre-Professional Certificate	33	23	22	17	14
2. 2-Year Vo-Tech Certificate	54	46	46	46	58
3. 1-Year Vo-Tech Certificate	16	9	11	23	14
4. Associate Degree in Technology	-	32	8	15	19
5. Associate Degree in Nursing	-	-	13	13	20

MONTANA UNIVERSITY SYSTEM

Graduate Degrees by Subject Area

	<u>1966-67</u>	<u>1967-68</u>	<u>1968-69</u>	<u>1969-70</u>	<u>1970-71</u>
<u>UNIVERSITY OF MONTANA</u>					
<u>Doctor of Philosophy</u>					
Botany	1	-	1	1	-
Chemistry	-	-	1	1	4
Forestry	-	-	-	1	5
Geology	4	2	2	1	2
History	-	-	-	1	-
Microbiology	-	1	1	2	1
Psychology	1	1	4	5	5
Zoology	4	1	4	3	1
<u>Doctor of Education</u>	7	10	7	9	14
<u>Juris Doctor</u>	32	33	47	34	35
Total Doctors	49	48	67	58	67
<u>Master of Arts</u>					
Art	5	3	-	2	4
Anthropology	5	4	1	1	2
Biol. Science (Teaching)	-	4	-	1	1
Botany	-	1	1	2	-
Drama	6	3	4	3	1
Economics	4	-	3	3	1
Education	5	2	1	1	4
English	9	5	5	7	6
English (Teaching)	-	-	1	4	-
Foreign Language	3	4	-	8	11
Geology	-	-	1	-	-
Guidance & Counseling	3	9	11	10	18
Health-Physical Educ.	1	-	-	-	-
History	11	8	11	11	3
Journalism	2	1	2	2	2
Mathematics (Teaching)	11	25	8	22	16
Mathematics	4	6	6	5	6
Microbiology	-	-	-	1	-
Music History & Lit.	1	-	-	2	-
Philosophy	-	-	-	-	1
Physics	1	-	-	-	1
Political Science	1	3	2	4	5
Psychology	4	7	9	9	14
Sociology	3	7	8	2	2
Speech	3	-	-	-	-
Speech Communication	-	1	4	3	6
Speech Path. & Audiol.	4	3	4	3	4
Zoology	2	4	3	3	3
<u>Master of Fine Arts</u>	4	4	10	15	11
<u>Master of Education</u>	50	43	52	73	83

Graduate Degrees (cont.)

University of Montana (cont.)

	1966-67	1967-68	1968-69	1969-70	1970-71
Master of Music	9	12	12	4	2
Master of Music Education	-	-	-	4	7
Master of Forestry	2	1	3	2	2
Master of Resource Admin.	1	-	-	-	-
Master of Business Admin.	-	8	4	10	30
Master of Speech Path. & Audiol.	-	1	-	2	-
Master of Science					
Biological Science-Teaching	6	12	23	16	16
Botany	1	-	3	1	-
Business Administration	4	2	4	6	13
Chemistry	3	1	3	2	3
Chemistry-Teaching	-	-	1	1	-
Forestry	4	6	4	5	6
Geology	4	6	2	2	7
Health-Physical Educ.	4	3	7	4	1
Health-Physical Educ.(Tchg.)	-	-	-	3	4
Microbiology	3	4	1	2	1
Pharmacy	-	1	-	-	-
Resource Conservation	2	-	-	1	2
Wildlife Biology	-	-	-	1	2
Wildlife Management	2	1	3	2	1
Wildlife Technology	1	1	2	-	-
Zoology	-	-	3	2	1
Master of Urban Studies	-	-	-	-	3
Bachelor of Laws	3	1	-	-	-
Total Masters	192	207	224	269	303

MONTANA STATE UNIVERSITY

Doctor of Philosophy

Aerospace & Mech. Engrg.	-	-	-	-	1
Agricultural Economics	3	6	4	2	3
Botany	4	3	1	1	4
Chemical Engineering	5	4	1	3	4
Chemistry	2	1	4	4	3
Civil Engineering	-	-	1	3	-
Crop & Soil Science	-	-	-	3	3
Education	-	-	-	1	-
Electrical Engineering	4	4	5	5	6
Entomology	1	-	2	-	-
Fish & Wildlife Management	-	-	-	1	-
Genetics	2	2	4	3	-
Mathematics	3	2	1	1	5
Microbiology	1	2	1	1	2
Plant Pathology	-	-	-	-	2
Physics	1	-	1	3	3
Zoology	4	2	2	5	2
Doctor of Education	2	3	5	3	6
Total Doctors	32	29	31	39	44

Graduate Degrees (cont.)

Montana State University (cont.)

	<u>1966-67</u>	<u>1967-68</u>	<u>1968-69</u>	<u>1969-70</u>	<u>1970-71</u>
<u>Master of Applied Art</u>	4	4	7	7	6
<u>Master of Education</u>	26	28	30	59	61
<u>Master of Nursing</u>	9	12	8	12	14
<u>Master of Science</u>					
Aerospace & Mech. Engrg.	-	-	6	6	8
Agricultural Economics	6	5	9	3	6
Agricultural Education	6	3	8	6	9
Agricultural Engineering	-	-	-	-	2
Agric. Products Utilization	1	1	-	-	-
Agronomy	2	6	4	3	7
Animal Science	2	6	4	8	11
Applied Science	28	39	51	48	64
Botany	1	1	3	3	4
Business Education	-	-	2	4	6
Chemical Engineering	2	6	12	11	2
Chemistry	-	2	1	3	4
Civil Engineering	5	5	8	7	15
Earth Science	-	-	-	3	11
Education	-	1	1	2	1
Electrical Engineering	6	11	12	7	4
Entomology	-	-	-	2	1
Fish & Wildlife Management	4	8	10	6	5
Home Economics	6	7	6	6	12
Horticulture	-	1	-	1	1
Industrial & Mngmnt. Engrg.	5	2	7	5	10
Mathematics	7	7	4	4	8
Mechanical Engineering	-	4	-	-	-
Microbiology	2	3	6	4	8
Physical Education	-	-	-	-	1
Physics	3	3	4	3	6
Range Management	1	2	1	-	1
Soils	1	4	2	-	3
Zoology	1	9	3	8	6
<u>Master of Arts (History)</u>	-	-	-	-	1
Total Masters	128	180	209	231	295

MONTANA COLLEGE OF MINERAL SCIENCE
AND TECHNOLOGY

<u>Master of Science</u>					
Engineering Science	-	-	-	1	1
Geology	1	-	-	-	1
Geological Engineering	1	-	3	-	2
Metallurgy Engineering	2	2	1	2	3
Mineral Dressing Engineering	4	3	3	2	2
Mining Engineering	1	2	1	-	-
Petroleum Engineering	-	-	1	1	3
Total Masters	9	7	9	6	12

Graduate Degrees (cont.)

	<u>1966-67</u>	<u>1967-68</u>	<u>1968-69</u>	<u>1969-70</u>	<u>1970-71</u>
<u>EASTERN MONTANA COLLEGE</u>					
<u>Master of Science</u>					
Education	32	34	33	39	28
Rehabilitation Counseling	-	-	-	8	7
Total Masters	<u>32</u>	<u>34</u>	<u>33</u>	<u>47</u>	<u>35</u>
<u>WESTERN MONTANA COLLEGE</u>					
<u>Master of Science</u>					
Education	16	29	31	33	32
<u>NORTHERN MONTANA COLLEGE</u>					
<u>Master of Science</u>					
Education					2
Vo-Tech. Education					<u>3</u>
Total Masters					5

MONTANA UNIVERSITY SYSTEM

FEE SCHEDULE FOR THE ACADEMIC YEAR

(Effective Fall Quarter or Semester 1971)

	<u>U of M</u>	<u>M S U</u>	<u>MCMST</u>	<u>W M C</u>	<u>E M C</u>	<u>N M C</u>
Fees & Collections	471.00	465.00	367.50	432.50	445.00	440.90
Combined Room & Board	<u>954.00</u>	<u>942.00</u>	<u>780.00</u>	<u>780.00</u>	<u>966.00</u>	<u>848.25</u>
Montana Residents--TOTAL	1,425.00	1,407.00	1,147.50	1,212.50	1,411.00	1,289.15
Non-Resident Fees	<u>847.50</u>	<u>847.50</u>	<u>847.50</u>	<u>847.50</u>	<u>847.50</u>	<u>847.50</u>
Non-Residents--TOTAL	2,272.50	2,254.50	1,995.00	2,060.00	2,258.50	2,136.65

Includes all fees listed in the quarterly (semester) fee schedule. Deposits are not included. Rates quoted for room and board are the average charges in a double room. Costs of the yearbook and vehicle registration (parking) are not listed; neither are music, law, forestry, laboratory and special fees which vary according to student needs.

The ADMISSION fee of \$10.00 which must accompany all applications from ENTERING or TRANSFERRING UNDERGRADUATE students is a one-time charge not listed above.

NOTE: All fees are subject to change.

FEES AND COLLECTIONS BY QUARTER (SEMESTER)
(Effective Fall Quarter or Semester 1971)

FULL-TIME STUDENTS

	<u>U of M</u>	<u>M S U</u>	<u>MCMST</u> (Semester)	<u>W M C</u>	<u>E M C</u>	<u>N M C</u>
MONTANA RESIDENTS						
Registration	15.00	15.00	22.50	15.00	15.00	15.00
Incidental	75.00	75.00	112.50	75.00	75.00	75.00
Building	20.00	33.25	17.50	12.00	20.00	20.00
Student Union	10.00	9.00	--	5.00	6.00	8.00
Health Service	13.00	12.00	3.75	7.50	12.00	(a)12.45
Student Activity	(a)15.00	(a)10.75	(a)27.50	20.00	(b)19.00	(a)15.00
Book Rental	--	--	--	10.00	--	--
University Center Operation	9.00	--	--	--	--	--
RESIDENT TOTALS	<u>157.00</u>	<u>155.00</u>	<u>183.75</u>	<u>144.50</u>	<u>147.00</u>	<u>145.45</u>

(a) Optional for graduate students (b) \$23.00 for 1st quarter of attendance each year

NON-RESIDENTS (Not charged for summer session)

Non-Resident Fee	260.00	260.00	390.00	260.00	260.00	260.00
Non-Resident Bldg. Fee	22.50	22.50	33.75	22.50	22.50	22.50
(Total Non-Resident Fees)	<u>282.50</u>	<u>282.50</u>	<u>423.75</u>	<u>282.50</u>	<u>282.50</u>	<u>282.50</u>
NON-RESIDENT TOTALS	<u>439.50</u>	<u>437.50</u>	<u>607.50</u>	<u>427.00</u>	<u>429.50</u>	<u>427.95</u>

PART-TIME STUDENTS
* (Six or fewer hours)

	<u>U of M</u>	<u>M S U</u>	<u>MCMST</u>	<u>W M C</u>	<u>E M C</u>	<u>N M C</u>
MONTANA RESIDENTS						
Registration	15.00	15.00	22.50	15.00	15.00	15.00
Incidental	37.50	37.50	56.25	37.50	37.50	37.50
Building	10.00	17.50	--	12.00	10.00	10.00
Student Union	5.00	6.50	--	5.00	3.00	4.00
Health Service	13.00	--	--	(b) 7.50	--	(b)12.45
Student Activity	(b)15.00	(b)10.75	--	(b)20.00	9.50	(b)15.00
Book Rental	--	--	--	10.00	--	--
University Center Operation	4.50	--	--	--	--	--
RESIDENT TOTALS	<u>100.00</u>	<u>87.25</u>	<u>78.75</u>	<u>107.00</u>	<u>75.00</u>	<u>93.95</u>

(b) Optional.

NON-RESIDENTS (Not charged for summer session)

Non-Resident Fee	130.00	130.00	195.00	130.00	130.00	130.00
Non-Resident Bldg. Fee	11.25	11.25	16.50	11.25	11.25	11.25
(Total Non-Resident Fees)	<u>141.25</u>	<u>141.25</u>	<u>211.50</u>	<u>141.25</u>	<u>141.25</u>	<u>141.25</u>
NON-RESIDENT TOTALS	<u>241.25</u>	<u>228.50</u>	<u>290.25</u>	<u>248.25</u>	<u>216.25</u>	<u>235.20</u>

* For 3 or less credit hours please check with the registrar.

PROGRAMS
of the
MONTANA UNIVERSITY SYSTEM

The programs of the Montana University System have been defined as follows:

Program I - Administration & General Expense

The offices and activities serving the institution as a whole, such as its executive, administrative, business offices and its student services are included under this program.

Program II- Instruction and Departmental Research

This program includes the direct costs of instruction conducted on campus and also the research conducted for the purpose of instruction.

Program III-Libraries

This program includes the cost of general and departmental libraries.

Program IV- Physical Plant Operation

This includes the operation and maintenance of the physical plant and grounds, exclusive of reimbursable expenditures pro-rated to auxiliary enterprises such as the student housing and food services.

Program V - Organized Research

Separately financed research investigations.

Program VI- Extension and Public Service

Included under this program are extension classes (either on or off campus) correspondence classes, public lectures, workshops and demonstrations for the benefit of the general public.

Program VII-Sponsored Programs

Programs which receive funding from other than State appropriations and are administered by the institution are covered by this category. Examples would be the Peace Corps, VISTA and civil defense programs.

Program VIII-Auxiliary Enterprises

Supporting activities such as food service, book stores, health service and dormitories fall under this category.

MONTANA

EDUCATIONAL & GENERAL

CONSOLIDATED

FISCAL

CURRENT INCOME

	1968 - 1969	
	TOTAL	PERCENT
Student Fees & Collections	5,186,753	15.2%
General Fund	19,585,498	57.4
Millage	4,981,382	14.6
Federal Funds	3,503,406	10.3
Endowment Income	249,916	.1
Gifts & Grants	13,485	.0
Sales & Services	498,659	1.5
Organized Activities	116,808	.0
Other Sources	6,077	.0
TOTAL INCOME	<u>34,141,984</u>	<u>100 %</u>

EXPENDITURES BY PROGRAM

Administration & General Expenses	3,312,490	9.9%
Instruction & Departmental Research	18,254,901	54.4
Libraries	1,660,229	5.0
Physical Plant	3,652,701	10.9
SUB-TOTAL	26,880,321	80.2%
Organized Research	4,028,839	12.0%
Extension & Public Service	1,903,082	5.7
Other Sponsored Programs	738,789	2.2
TOTAL EDUCATIONAL & GENERAL	<u>33,551,031</u>	<u>100 %</u>

EXPENDITURES BY OBJECT

Personal Services .	26,184,280	78.2%
Operations	5,099,909	15.3
Capital	2,051,842	6.3
Grants & Benefits	215,000	.1
TOTAL	<u>33,551,031</u>	<u>100 %</u>

UNIVERSITY SYSTEM

FUNDS AVAILABLE & EXPENDITURES

SUMMARY

YEAR 1968-1970

1969 - 1970	
TOTAL	PERCENT
6,210,808	16.7%
21,633,681	58.2
5,259,790	14.2
3,257,632	8.8
252,559	.1
97,753	.0
451,019	1.3
463,331	1.3
5,275	.0
<u>37,207,324</u>	<u>100 %</u>

3,981,289	10.6%
20,217,139	53.8
1,893,745	5.1
<u>4,068,123</u>	<u>10.9</u>
30,160,296	80.3%
4,340,806	11.6%
2,245,549	6.0
<u>836,813</u>	<u>2.3</u>
<u>37,583,464</u>	<u>100 %</u>

28,948,988	77.3%
6,043,452	16.2
2,307,745	6.3
<u>283,279</u>	<u>.1</u>
<u>37,583,464</u>	<u>100 %</u>

1970 - 1971	
TOTAL	PERCENT
6,771,803	16.6%
23,776,170	58.2
5,438,140	13.3
3,317,894	8.2
255,752	.6
20,020	.0
602,217	1.4
592,288	1.4
<u>110,467</u>	<u>.2</u>
<u>40,884,751</u>	<u>100 %</u>

3,966,575	9.7%
22,248,599	54.7
1,909,031	4.7
<u>4,297,154</u>	<u>10.5</u>
32,421,359	79.6%
4,663,363	11.4%
2,405,399	5.9
<u>1,247,277</u>	<u>3.1</u>
<u>40,737,398</u>	<u>100 %</u>

32,079,148	78.8%
6,460,738	15.9
1,850,626	4.5
<u>346,884</u>	<u>.8</u>
<u>40,737,398</u>	<u>100 %</u>

MONTANA

COMPARATIVE SCHEDULE OF AVERAGE FULL TIME

FOR FISCAL YEARS

<u>UNIT</u>	1968-1969 ACTUAL EXPENDITURES
<u>University of Montana</u>	
Resident Instruction Expenditures	\$ 9,683,019
Resident Instruction Expenditures Per Average FTE Student	\$1,328
<u>Montana State University</u>	
Resident Instruction Expenditures	\$ 9,682,913
Resident Instruction Expenditures Per Average FTE Student	\$1,286
<u>Montana College of Mineral Science & Technology</u>	
Resident Instruction Expenditures	\$ 1,201,460
Resident Instruction Expenditures Per Average FTE Student	\$1,699
<u>Western Montana College</u>	
Resident Instruction Expenditures	\$ 1,169,368
Resident Instruction Expenditures Per Average FTE Student	\$1,020
<u>Eastern Montana College</u>	
Resident Instruction Expenditures	\$ 3,368,362
Resident Instruction Expenditures Per Average FTE Student	\$ 953
<u>Northern Montana College</u>	
Resident Instruction Expenditures	\$ 1,703,598
Resident Instruction Expenditures Per Average FTE Student	\$1,187
<u>Montana University System</u>	
Resident Instruction Expenditures	\$26,808,720
Resident Instruction Expenditures Per Average FTE Student	\$1,239

UNIVERSITY SYSTEM

EQUIVALENT STUDENTS TO RESIDENT INSTRUCTION EXPENDITURES

1968 - 1971

PERCENTAGE INCREASE	1969-1970 ACTUAL EXPENDITURES	PERCENTAGE INCREASE	1970-1971 ACTUAL EXPENDITURES
<u>11.5%</u>	<u>\$10,795,124</u>	<u>8.0%</u>	<u>\$11,660,947</u>
1.8%	\$1,352	(-2.1%)	\$1,324
<u>11.4%</u>	<u>\$10,788,260</u>	<u>9.3%</u>	<u>\$11,799,334</u>
4.2%	\$1,340	3.9%	\$1,392
<u>8.2%</u>	<u>\$ 1,300,648</u>	<u>4.3%</u>	<u>\$ 1,356,823</u>
(-9.7%)	\$1,534	(-7.0%)	\$1,427
<u>17.2%</u>	<u>\$ 1,371,393</u>	<u>.1%</u>	<u>\$ 1,383,478</u>
7.3%	\$1,094	4.8%	\$1,147
<u>12.6%</u>	<u>\$ 3,793,287</u>	<u>7.8%</u>	<u>\$ 4,090,271</u>
3.7%	\$ 988	5.2%	\$1,039
<u>12.4%</u>	<u>\$ 1,914,391</u>	<u>7.3%</u>	<u>\$ 2,054,737</u>
5.4%	\$1,251	5.8%	\$1,324
<u>11.8%</u>	<u>\$29,963,103</u>	<u>8.0%</u>	<u>\$32,345,590</u>
2.9%	\$1,275	1.7%	\$1,297

TOTAL PART-TIME AND FULL-TIME ENROLLMENT FOR THE MONTANA UNIVERSITY SYSTEM
1966-1970

Dec. 1970

REPORT A
Part 2

NET CLASS DISTRIBUTION
End of 5th Week, Fall Quarter, 1970

	UM	MSU	MCMST	WMC	EMC	NMC	Total Univ. System
Freshmen -							
Male	1,612	1,741	310	196	929	386	5,174
Female	1,033	1,126	137	172	815	277	3,560
Total	2,645	2,867	447	368	1,744	663	8,734
Sophomore -							
Male	1,032	1,034	199	159	448	203	3,075
Female	665	663	74	113	370	121	2,006
Total	1,697	1,697	273	272	818	324	5,081
Junior -							
Male	942	851	123	95	335	118	2,464
Female	508	547	22	85	290	69	1,521
Total	1,450	1,398	145	180	625	187	3,985
Senior -							
Male	998	999	88	115	357	146	2,703
Female	484	533	7	65	304	81	1,474
Total	1,482	1,532	95	180	661	227	4,177
Graduate (Degree Candidate)							
Male	578	420	23	21	79	13	1,134
Female	137	124	-	10	59	13	343
Total	715	544	23	31	138	26	1,477
Graduate (Non-Degree Candidate)							
Male	325	100	3	7	33	6	474
Female	79	49	3	4	43	6	184
Total	404	149	6	11	76	12	658
Total Male Students	5,487	5,145	746	593	2,181	872	15,024
Total Female Students	2,906	3,042	243	449	1,881	567	9,088
TOTAL STUDENTS	8,393	8,187	989	1,042	4,062	1,439	24,112

Dec. 1970

REPORT B

NEW STUDENTS TRANSFERRED TO MONTANA UNIVERSITY SYSTEM UNITS FROM OTHER UNIVERSITIES, COLLEGES AND SCHOOLS End of 5th Week, Fall Quarter 1970

Transferred from:															
--U of M--		---MSU---		---MCMST---		---NMC---		---EMC---		---NMC---		---Total---		Total Students	
Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female		
U of M															
--	--	29	18	6	4	8	5	21	24	4	5	68	56	124	
83	36	--	--	3	7	14	2	35	22	8	10	143	77	220	
MSU															
25	16	13	6	--	--	10	10	7	5	2	--	57	37	94	
MCMST															
11	9	10	7	2	2	--	--	5	1	5	--	33	19	52	
WMC															
60	36	60	44	1	--	4	1	--	--	4	4	129	85	214	
19	7	29	9	1	--	2	1	11	3	--	--	62	20	82	
198	104	141	84	13	13	38	19	79	55	23	19	492	294	786	
Total System															
School of Nursing															
--	--	2	--	--	--	--	--	--	--	--	--	2	--	2	
34	16	20	13	4	1	3	--	14	3	1	1	76	34	110	
Carroll College															
11	3	2	1	--	--	1	--	12	6	--	--	26	10	36	
Rocky Mountain College															
24	7	18	8	--	2	--	1	10	1	1	3	53	22	75	
College of Great Falls															
13	1	16	9	--	--	4	3	15	8	1	--	49	21	70	
Miles Community College															
4	2	15	2	--	--	--	2	17	11	5	1	41	18	59	
Dawson College															
Flathead Valley															
22	12	13	8	--	--	4	1	2	1	1	2	42	24	66	
108	41	86	41	4	3	12	7	70	30	9	7	289	129	418	
Community College															
Total															
463	196	268	162	11	7	8	9	67	63	19	12	836	449	1,285	
Out-of-State Transfers															
Foreign Student															
17	10	29	5	8	--	--	1	--	--	1	--	55	16	71	
Transfers															
Total Transferred -															
786	351	524	292	36	23	58	36	216	148	52	38	1,672	888	2,560	
Male and Female															
TOTAL STUDENTS															
TRANSFERRED															
1,137	816	59	94	364	90	2,560									

(Detail of transfers by class rank is available from Registrars' Reports on file in the Office of Executive Secretary of the Montana University System.)

Dec. 1970

REPORT E

GEOGRAPHIC DISTRIBUTION OF STUDENTS ATTENDING UNITS OF THE MONTANA UNIVERSITY SYSTEM

Listed as to First-time beginning Freshmen, undergraduate and Graduate

End of 5th Week, Fall Quarter, 1970

(First-time beginning freshmen included in Undergraduate figures)

	U of M		M S U		MCMST		W M C		E M C		N M C		Total Univ. System	
	F	G	F	G	F	G	F	G	F	G	F	G	F	G
Beaverhead	6	30	11	58	2	6	45	239	2	4	1	6	67	343
Big Horn	7	32	33	65	-	-	-	1	40	140	2	8	82	246
Blaine	9	39	14	46	-	-	-	-	10	25	31	75	64	185
Broadwater	12	29	7	21	-	-	3	14	3	6	1	5	26	75
Carbon	6	26	31	98	-	2	-	3	29	92	1	2	67	223
Carter	-	4	7	25	-	-	-	-	-	6	1	1	8	36
Cascade	145	597	212	718	7	16	13	43	75	224	24	76	476	1,674
Chouteau	10	47	42	112	1	2	4	11	9	25	18	56	84	253
Custer	16	79	24	138	-	-	-	1	6	63	-	4	46	285
Daniels	2	12	17	55	-	-	-	-	9	25	6	14	34	106
Dawson	3	24	3	66	-	3	-	2	7	73	1	4	17	172
Deer Lodge	28	102	28	95	1	3	2	83	22	51	-	2	128	396
Fallon	1	9	11	26	-	1	1	2	8	30	-	2	21	70
Fergus	24	94	61	182	-	1	4	5	28	111	9	26	126	419
Flathead	42	234	42	226	2	4	15	28	11	46	11	43	123	581
Gallatin	13	42	235	983	1	4	6	19	4	21	3	8	262	1,077
Garfield	-	3	4	14	-	-	-	1	4	12	-	3	8	33
Glacier	13	50	26	80	3	4	4	9	12	45	22	37	80	225
Golden Valley	1	2	3	9	-	-	-	1	2	14	-	1	6	27
Granite	7	22	9	27	1	5	2	3	1	2	1	2	21	61
Hill	16	83	33	121	3	3	2	3	10	27	164	520	228	757
Jefferson	4	20	16	35	-	-	7	18	2	4	-	1	31	83
Judith Basin	5	18	19	64	2	2	2	3	2	14	6	10	35	111
Lake	40	144	33	101	2	4	14	31	6	14	4	23	99	304
Lewis & Clark	93	338	122	383	1	6	15	39	23	72	3	23	257	861
Liberty	2	11	10	39	-	-	-	-	5	10	8	23	25	83
Lincoln	28	99	20	66	5	8	3	13	5	10	10	29	71	225
Madison	5	20	23	81	3	9	6	33	1	6	-	-	38	149
McCone	4	15	13	48	-	-	-	-	4	21	2	6	23	90
Meagher	3	9	9	30	-	-	-	5	3	10	1	1	18	55
Mineral	3	34	6	14	1	1	3	9	5	12	1	3	19	73

Report E (Continued)

	U of M		M S U		MCMST		W M C		E M C		N M C		University System		Total
	F	UG	F	UG	F	UG	F	UG	F	UG	F	UG	F	UG	
Missoula	370	2,035	322	48	149	6	2	4	-	1	12	-	435	2,242	328
Musselshell	6	26	4	5	24	2	-	-	-	11	45	-	24	109	7
Park	15	59	4	50	199	16	2	5	-	10	41	2	80	310	22
Petroleum	-	2	-	5	10	1	-	-	-	1	2	-	6	15	1
Phillips	3	20	1	21	52	6	-	-	1	7	24	1	51	149	9
Pondera	22	70	3	21	88	1	-	-	4	15	42	1	65	231	5
Powder River	-	3	1	8	28	3	-	-	-	4	18	-	12	50	4
Powell	16	56	1	22	79	3	-	6	-	2	4	-	45	174	7
Prairie	4	13	1	7	24	-	-	-	-	2	8	-	13	46	1
Ravalli	30	152	8	28	70	3	2	5	-	3	11	1	93	311	12
Richland	7	54	3	28	96	8	1	1	-	18	67	1	58	228	12
Roosevelt	6	40	3	29	120	7	1	1	-	25	63	-	76	274	10
Rosebud	3	12	2	7	46	-	-	-	-	5	41	5	16	102	7
Sanders	5	43	3	11	43	-	-	3	-	6	11	-	29	115	3
Sheridan	9	52	2	27	99	6	-	1	-	16	50	2	56	220	10
Silver Bow	64	303	34	54	208	29	269	687	15	8	80	5	413	1,425	95
Stillwater	3	14	2	22	86	3	-	-	-	15	47	2	41	150	7
Sweet Grass	5	14	1	18	49	2	-	-	-	2	6	1	26	71	4
Teton	18	58	6	24	80	4	1	3	-	4	10	-	54	190	10
Toole	5	39	1	16	63	4	4	7	1	6	18	-	53	180	6
Treasure	1	2	1	3	14	1	-	-	-	8	22	-	13	39	2
Valley	10	46	6	28	89	8	-	-	-	29	60	2	93	265	16
Wheatland	3	17	-	10	35	3	1	2	-	3	15	1	17	71	4
Wibaux	2	3	1	3	23	-	1	1	-	-	6	-	6	34	1
Yellowstone	123	487	53	164	605	28	4	15	-	469	1,751	126	770	2,886	207
Total Montana	1,278	5,888	763	1,783	6,405	416	352	894	20	1,016	3,669	178	447	1,357	1,442
Other States	357	1,321	299	273	960	230	14	32	2	42	174	36	13	2,577	569
Foreign	17	69	53	14	82	94	8	34	7	2	5	-	4	204	155
TOTAL ENROLLMENT	1,652	7,278	1,115	2,070	7,447	740	374	960	29	1,060	3,848	214	464	1,413	2,166

Dec. 1970

REPORT F

NON-RESIDENT STUDENTS ATTENDING UNITS OF THE MONTANA UNIVERSITY SYSTEM
Listed as to First-time beginning Freshmen, Undergraduate and Graduate

End of 5th Week, Fall Quarter, 1970

(First-time beginning Freshmen included in Undergraduate figures)

	U of M		M S U		MCMST		W M C		E M C		N M C		Univ. System		Total
	F	UG	F	UG	F	UG	F	UG	F	UG	F	UG	F	UG	
Alabama		1	5	1	-	-	-	-	-	-	-	-	-	8	2
Alaska	3	2	19	-	-	-	1	-	-	-	1	-	13	38	2
Arizona	17	5	9	4	-	-	-	1	-	-	1	-	2	15	9
Arkansas	4	-	1	-	-	-	-	-	1	-	1	-	1	3	-
California	182	33	118	23	2	5	3	8	9	7	4	1	95	326	64
Colorado	9	9	24	11	2	2	-	1	2	2	-	-	17	57	23
Connecticut	4	6	10	-	-	-	-	-	1	-	-	-	7	26	6
Delaware	1	1	3	-	-	-	-	-	-	-	-	-	1	3	1
Dist. of Col.	3	-	10	2	-	-	-	-	-	-	-	-	1	6	-
Florida	8	3	2	-	-	-	1	2	1	-	-	-	5	20	7
Georgia	4	5	2	2	-	-	1	-	-	-	-	-	3	9	1
Hawaii	22	1	10	-	-	1	-	-	-	-	-	-	32	3	1
Idaho	27	11	35	16	-	-	-	6	3	2	1	-	16	73	29
Illinois	141	12	67	10	-	-	-	-	5	2	2	-	51	215	24
Indiana	6	4	12	3	-	-	-	1	2	2	-	-	11	31	7
Iowa	30	4	5	7	-	-	-	-	1	2	2	-	15	51	14
Kansas	14	8	6	1	-	-	-	-	-	-	2	-	4	22	9
Kentucky	3	-	1	1	-	-	-	-	-	1	-	-	1	5	2
Louisiana	1	-	2	-	-	-	-	-	1	-	-	-	1	6	-
Maine	7	2	4	1	-	-	-	-	-	-	-	-	2	11	3
Maryland	10	3	13	1	1	2	-	-	2	1	-	-	9	27	4
Massachusetts	28	8	16	2	-	-	-	2	1	1	-	-	16	47	12
Michigan	24	6	12	2	-	-	-	-	2	2	-	-	11	39	8
Minnesota	40	15	76	17	-	2	-	1	3	5	2	-	75	183	33
Mississippi	1	1	1	3	-	-	-	-	-	-	2	-	1	2	4
Missouri	6	5	6	2	-	-	-	1	1	1	-	-	8	36	7
Nebraska	21	1	7	10	-	-	-	1	2	2	4	-	8	31	13
Nevada	9	2	10	1	-	-	1	7	1	-	-	-	9	27	3
New Hampshire	5	1	4	1	-	-	-	-	-	-	1	-	4	12	2
New Jersey	5	1	4	1	-	-	-	-	-	-	-	-	4	12	2
New York	20	6	16	7	1	2	-	1	6	1	2	-	39	120	14
New Mexico	2	4	1	4	-	-	-	-	-	-	-	-	3	9	8

Report F (Continued)

	U of M			M S U			MCMST			W M C			E M C			N M C			Total Univ. System		
	F	U	G	F	U	G	F	U	G	F	U	G	F	U	G	F	U	G	F	U	G
New York	19	78	22	16	56	12	-	1	-	-	-	-	1	1	-	1	4	-	37	140	34
North Carolina	1	7	-	1	2	1	1	1	-	-	-	-	-	-	-	-	-	-	3	10	1
North Dakota	11	37	5	11	38	7	-	-	-	1	-	-	2	9	3	-	2	-	24	87	15
Ohio	16	64	8	13	32	6	-	-	-	2	-	-	-	5	2	-	2	-	29	105	16
Oklahoma	1	6	1	-	2	-	-	-	-	-	-	-	-	-	-	-	1	-	1	9	1
Oregon	8	24	11	6	25	5	-	1	-	1	-	-	1	2	-	-	-	-	16	54	16
Pennsylvania	10	39	12	14	31	5	-	-	-	-	-	-	-	4	1	-	-	-	24	74	18
Rhode Island	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1
South Carolina	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
South Dakota	5	23	5	6	19	10	-	-	-	-	-	-	4	5	-	-	-	-	15	47	15
Tennessee	-	1	5	-	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	4	6
Texas	1	12	9	1	7	5	5	5	-	-	-	-	-	-	-	2	4	-	9	28	14
Texas	-	2	5	-	5	10	-	-	-	2	-	-	-	1	-	-	-	-	2	10	15
Utah	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	4	1
Vermont	-	2	-	1	2	1	-	-	-	-	-	-	-	-	-	-	-	-	1	38	5
Virginia	4	19	3	6	17	2	-	-	-	1	-	-	1	6	-	-	-	-	10	238	55
Washington	39	136	36	16	86	17	-	3	-	1	5	-	1	2	-	1	2	-	58	2	-
West Virginia	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	48	23
Wisconsin	7	28	14	4	16	9	-	-	-	-	-	-	-	4	-	-	-	-	11	181	16
Wyoming	3	22	3	10	63	7	-	4	-	1	1	-	19	88	5	-	3	-	34	6	-
Territories	-	-	-	2	6	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-
Foreign	17	69	53	14	82	94	8	34	7	1	1	-	2	5	-	4	13	-	45	204	155
Countries																					
Total	374	1,390	352	287	1,042	324	22	66	9	11	48	2	44	179	36	17	56	1	755	2,781	724
Non-Resident Students																					
Total	1,278	5,888	763	1,783	6,405	416	352	894	20	259	952	40	1,016	3,669	178	447	1,357	25	5,135	19,165	1,442
Montana Students																					
Total	1,652	7,278	1,115	2,070	7,447	740	374	960	29	270	1,000	42	1,060	3,848	214	464	1,413	26	5,890	21,946	2,166
Enrollment																					

Dec. 1970

REPORT A

TOTAL PART-TIME AND FULL-TIME ENROLLMENT

Montana Private and Community Colleges
Fall, 1970

	<u>Part- time</u>	<u>Full- time</u>	<u>Total Net</u>
Carroll College	110	944	1,054
College of Great Falls	456	709	1,165
Rocky Mountain College	16	540	556
Miles Community College	40	293	333
Dawson College	115	273	388
Flathead Valley Community College	558	578	1,136*

* Includes 576 Community Service Students.

REPORT A
Part 2

NET CLASS DISTRIBUTION
End of 5th Week, Fall Quarter, 1970

		Carroll	Coll. of Gt. Falls	Rocky	Miles	Dawson	Flathead
Freshman -	Male	205	203	107	123	144	211
	Female	171	135	80	74	80	196
	Total	376	338	187	197	224	407
Sophomore -	Male	157	153	74	58	20	204
	Female	104	83	53	78	55	125
	Total	261	236	127	136	75	329
Junior -	Male	104	88	66			
	Female	76	67	43			
	Total	180	155	109			
Senior -	Male	127	84	78			
	Female	67	75	46			
	Total	194	159	124			
Unclassified -	Male	7	199	4		37	135
	Female	36	78	5		52	265
	Total	43	277*	9		89	400
Total Students -	Male	600	727	329	181	201	550
	Female	454	438	227	152	187	586
	Total	1,054	1,165	556	333	388	1,136**

* At the College of Great Falls, students from Malstrom Air Force Base are carried as unclassified until they have completed 12 semester credits.

** Includes 576 Community Service Students.

REPORT B

NEW STUDENTS TRANSFERRED FROM OTHER UNIVERSITIES, COLLEGES AND SCHOOLS End of 5th Week, Fall Quarter 1970

	Carroll		Coll. of Great Falls		Rocky		Miles		Dawson		Flathead	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Transferred from:												
Univ. of Montana	3	3	7	7	1	1	1	1	1	1	4	2
Mont. State Univ.	3	1	8	10	3		2	2	3		6	2
M.C.M.S.T.		2										
Western	4		2	2								
Eastern				1	1	2	2	1	1	1		
Northern	1		7	6		1	1					2
Carroll												
Rocky												1
Coll. of Gt.Falls												
Others												2
Miles												
Dawson	1					1	1		1		1	1
Flathead		1	1	1	2		1					
Total from Montana Colleges	12	7	30	32	7	5	11	4	7	1	11	10
Total from Out-of-State	8	8	75	81	27	15	3	5	3	2	10	12
Total Foreign			14	7	5						1	1
Total Transferred - Male and Female	20	15	119	120	39	20	14	9	10	3	22	23
TOTAL STUDENTS TRANSFERRED	35		239		59		23		13		45	

(Detail of transfers by class rank is available from Registrar's Reports on file in the Office of Executive Secretary of the Montana University System.)

REPORT E

GEOGRAPHIC DISTRIBUTION OF STUDENTS ATTENDING MONTANA PRIVATE AND COMMUNITY COLLEGES End of 5th Week, Fall Quarter 1970

Listed as to First-time beginning Freshmen and Undergraduate Students
(First-time beginning freshmen included in undergraduate figures)

	Carroll		Coll. of Great Falls		Rocky		Miles		Dawson		Flathead	
	Fr.	UG.	Fr.	UG.	Fr.	UG.	Fr.	UG.	Fr.	UG.	Fr.	UG.
Beaverhead			1	1	5	17	2	3	1	1		
Big Horn				3	1	1						
Blaine				5	4	12						1
Broadwater	1											
Carbon	2											
Carter							1	4				1
Cascade	13		247	691	2	9	1	1	4	4	5	7
Chouteau			5	7	5	5						
Custer			2	2	2	12	113	210	1	1		
Daniels	1			5		1	1	1				
Dawson				13	2	6	2	2	99	280		
Deer Lodge			2	4		1						
Fallon	2			1	2	3	11	13		1	1	1
Fergus			5	15	3	10	1	1		2	2	3
Flathead	1	26	2	12	1	7				1	301	353
Gallatin	5		1	1		3						1
Garfield							6	8		1		
Glacier	2			2	1	4					38	40
Golden Valley			1	1		1						
Granite	1	24		4		1					1	1
Hill	2	13	3			1						
Jefferson		5	4	5		2						
Judith Basin			2	2		2			1	1	1	1
Lake	13			1							14	23
Lewis & Clark	194	236	2	2		8		1				
Liberty		2	2	2	1	3					36	69
Lincoln		4				2						
Madison		6			1	1						
McCone				3					1	1		
Meagher	1		1	1					3	5		
Mineral	2					1						

Report E (Continued)

	Carroll		Coll. of Great Falls		Rocky		Miles		Dawson		Flathead	
	Fr.	UG.	Fr.	UG.	Fr.	UG.	Fr.	UG.	Fr.	UG.	Fr.	UG.
Missoula	2	15		3		4	1	1				2
Musselshell		4	1	2	1	3	1	1				
Park					5	9	2	3				
Petroleum								1				
Phillips	2				3	4			1	2		
Pondera											2	
Powder River			1	16			8	11				
Powell	25	30	1	1			8	16	1	1		1
Prairie									1	3		
Ravalli	8		1	1			1	1	1	1		3
Richland				8	4	10	1	1	12	19		
Roosevelt	10	15		15	2	9	1	1	11	19		
Rosebud					1	5	13	16				
Sanders	7		1	2	1	1						
Sheridan				2		5		1	5	12	10	18
Silver Bow			1	19		7					1	1
Stillwater	30	47	1		1	5					2	
Sweet Grass				2		4			1	1		1
Teton	3	25		9	1	3						
Toole			1	13	2	3						
Treasure							2	2				
Valley			3	17		3			2	3		3
Wheatland					1	4	1	1			3	
Wibaux	1	15	1	1	1	1	4	5	3	6		
Yellowstone	5	22	2	6	34	119	6	7			4	5
Total Montana	299	548	300	919	87	319	187	313	148	366	420	539
Other States	75	122	22	225	74	219	10	20	8	22	10	17
Foreign	3	7	7	21	5	18	-	-	-	-	2	4
												576*
TOTAL ENROLLMENT	377	677	329	1,165	166	556	197	333	156	388	432	1,136

*Community Service Students.

OUT-OF-STATE STUDENTS ATTENDING MONTANA PRIVATE AND COMMUNITY COLLEGES
End of 5th Week, Fall Quarter, 1970

Listed as to First-time beginning Freshmen and Undergraduate Students
(First-time beginning freshmen included in undergraduate figures)

[illegible]

Report F (Continued)

	Carroll		Coll. of Great Falls		Rocky		Miles		Dawson		Flathead	
	Fr.	UG.	Fr.	UG.	Fr.	UG.	Fr.	UG.	Fr.	UG.	Fr.	UG.
New York	5	16	2	6	6	21						
North Carolina												
North Dakota	10	22	3	10	2	7	1	3	9			
Ohio	1	4		4		4	4	7	4			
Oklahoma												
Oregon	4	11		6						1	2	
Pennsylvania				13	4	10		1	1			
Rhode Island				2	6	7						
South Carolina				2								
South Dakota	1	9		2	2	3	1	1				
Tennessee				6								
Texas				2	3	5						
Utah	2	9		12	1	4						
Vermont				8								
Virginia				10								
Washington	10	26	2	4	1	3		1	1	1	2	
West Virginia												
Wisconsin				3	1	1						
Wyoming	4	13		3	16	57	1	2	1	2		
Citizens Abroad	2	3				2						
Territories					1	1						
Foreign Students	3	6	7	21	5	18				2	4	
Total												
Non-Resident Students	78	207	23	246	79	239	10	20	8	21	12	21
Total												
Montana Students	299	847	300	919	87	317	187	313	148	367	420	539
Total Enrollment	377	1,054	329	1,165	166	556	197	333	156	388	432	1,136

*Community Service Students

SPECIAL REPORT #1
SUMMARY REPORT OF RESIDENT & NON-RESIDENT STUDENTS BY UNIT
AS OF FALL, 1966 THROUGH FALL, 1970

	U of M	MSU	MCWST	NMC	EMC	NMC	TOTAL UNIV. SYSTEM
1966							
Resident	4,733	5,379	561	881	2,667	1,252	15,473
Non-Resident	1,253	889	53	28	150	36	2,409
Total	<u>5,986</u>	<u>6,268</u>	<u>614</u>	<u>909</u>	<u>2,817</u>	<u>1,288</u>	<u>17,882</u>
Non-Resident Percent	20.9	14.2	8.6	3.1	5.3	2.8	13.8
1967							
Resident	5,102	5,767	534	884	3,005	1,264	16,556
Non-Resident	1,305	1,001	55	28	140	20	2,549
Total	<u>6,407</u>	<u>6,768</u>	<u>589</u>	<u>912</u>	<u>3,145</u>	<u>1,284</u>	<u>19,105</u>
Non-Resident Percent	20.4	14.8	9.3	3.1	4.5	1.6	13.3
1968							
Resident	5,694	6,239	660	924	3,414	1,286	18,217
Non-Resident	1,524	1,035	66	38	159	38	2,860
Total	<u>7,218</u>	<u>7,274</u>	<u>726</u>	<u>962</u>	<u>3,573</u>	<u>1,324</u>	<u>21,077</u>
Non-Resident Percent	21.1	14.2	9.1	3.9	4.4	2.9	13.6
1969							
Resident	6,340	6,588	819	1,009	3,611	1,430	19,797
Non-Resident	1,563	1,130	78	63	160	41	3,035
Total	<u>7,903</u>	<u>7,718</u>	<u>897</u>	<u>1,072</u>	<u>3,771</u>	<u>1,471</u>	<u>22,832</u>
Non-Resident Percent	19.8	14.6	8.7	5.9	4.2	2.7	13.3
1970							
Resident	6,651	6,821	914	992	3,847	1,382	20,607
Non-Resident	1,742	1,366	75	50	215	57	3,505
Total	<u>8,393</u>	<u>8,187</u>	<u>989</u>	<u>1,042</u>	<u>4,062</u>	<u>1,439</u>	<u>24,112</u>
Non-Resident Percent	20.8	16.7	7.6	4.8	5.3	4.0	14.5

Dec. 1970

SPECIAL REPORT #2
TOTAL ENROLLMENT AND FULL-TIME EQUIVALENT (FTE)
ENROLLMENTS, FALL 1966 THROUGH 1970

	November 1, 1966		November 1, 1967		November 1, 1968		End of Fifth Week Fall Quarter 1969		End of Fifth Week Fall Quarter 1970	
	Total Enrollment	FTE	Total Enrollment	FTE	Total Enrollment	FTE	Total Enrollment	FTE	Total Enrollment	FTE
U of M	5,986	5,872	6,407	6,360	7,218	6,989	7,903	7,866	8,393	8,379
MSU	6,268	6,580	6,768	6,966	7,274	7,433	7,718	8,106	8,187	8,412
MCMST	614	638	589	618	726	728	897	909	989	1,006
NMC	909	936	912	929	962	1,013	1,072	1,175	1,042	1,081
EMC	2,817	2,737	3,145	3,062	3,573	3,503	3,771	3,695	4,062	3,832
NMC	1,288	1,378	1,284	1,347	1,324	1,376	1,471	1,477	1,439	1,469
Total Univ System	17,882	18,141	19,105	19,282	21,077	21,042	22,832	23,228	24,112	24,179

FULL-TIME EQUIVALENT (FTE) STUDENTS
EXPRESSED AS A PERCENT OF TOTAL ENROLLMENT

	1966	1967	1968	1969	1970
U of M	98.1%	99.3%	96.8%	97.9%	99.8%
MSU	105.0	102.9	102.2	105.0	102.7
MCMST	103.9	104.9	100.3	101.3	101.7
NMC	103.0	101.8	105.3	109.6	103.7
EMC	97.2	97.4	98.0	98.0	94.3
NMC	106.9	104.9	103.9	100.4	102.1
Total Univ. System	101.4%	100.9%	99.8%	101.2%	100.3%

SPECIAL REPORT # 3
FTE STUDENTS BY LEVEL OF INSTRUCTION - MONTANA UNIVERSITY SYSTEM
1966 - 1970

	<u>U of M</u>	<u>MSU</u>	<u>MMST</u>	<u>WMC</u>	<u>EMC</u>	<u>NMC</u>	<u>Total</u> <u>Univ. System</u>
<u>Graduate</u>							
1966	436	208	20	4	56	--	724
1967	484	216	24	5	78	--	807
1968	532	283	12	3	70	1	901
1969	545	488	15	6	74	12	1,140
1970 (1)	648	391	17	6	62	7	1,131
<u>Upper Division</u>							
1966	1,489	1,850	84	198	528	132	4,281
1967	1,655	2,205	119	257	652	139	5,027
1968	1,892	2,497	134	291	812	336	5,962
1969	2,232	2,423	153	289	911	242	6,250
1970	2,366	2,568	185	248	1,105	303	6,775
<u>Lower Division</u>							
1966	3,947	4,522	534	734	2,153	1,246	13,136
1967	4,221	4,545	475	667	2,332	1,208	13,448
1968	4,545	4,653	582	719	2,621	1,039	14,179
1969	5,089	5,195	741	880	2,710	1,223	15,838
1970	5,365	5,453	804	827	2,665	1,159	16,273
<u>Totals</u>							
1966	5,872	6,580	638	936	2,737	1,378	18,141
1967	6,360	6,966	618	929	3,062	1,347	19,282
1968	6,989	7,433	728	1,013	3,503	1,376	21,042
1969	7,866	8,106	909	1,175	3,695	1,477	23,228
1970	8,379	8,412	1,006	1,081	3,832	1,469	24,179

(1) Does not include undergraduate credits which are accepted toward graduate degrees as was reported prior to 1970.

Dec. 1970

SPECIAL REPORT #4

FULL-TIME EQUIVALENT (FTE) ENROLLMENTS PRIVATE AND COMMUNITY COLLEGES FALL QUARTER, 1970

	<u>Carroll</u>	<u>Coll. of Great Falls</u>	<u>Rocky</u>	<u>Miles</u>	<u>Dawson</u>	<u>Flathead</u>
Total Enrollment	1,054	1,165	556	333	388	1,136*
FTE-Lower Division	671.1	582.3	361.4	316.3	339.7	703.3
Upper Division	<u>340.9</u>	<u>219.3</u>	<u>200.1</u>			
Total FTE	1,012.0	801.6	561.5	316.3	339.7	703.3
FTE as a percent of Total Enrollment	96%	69%	101%	95%	88%	62%

*Includes 576 Community Service Students